	Application No.	Applicant(s)	•	
Notice of Allowability	09/763,641	GILES ET AL.	GILES ET AL.	
	Examiner	Art Unit		
	Alexander G. Ghy	ka 2812		
	Alexander G. Griy	2012		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CL L-85) or other appropriat NT RIGHTS. This applic	OSED in this application. If not in e communication will be mailed in	cluded due course. THIS	
1. X This communication is responsive to <u>amendmets and</u>	d arguments of 6/19/2007			
2.  The allowed claim(s) is/are 1.3.4.6-10.13.16-23.25.3	ALEXANDER GHYKA			
<ul> <li>3.  Acknowledgment is made of a claim for foreign prior</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents</li> </ul>	s have been received.	al	2812 98/a	
2.  Certified copies of the priority documents	·	···	`///	
3. Copies of the certified copies of the prior International Bureau (PCT Rule 17:2(a)).	•	received in this national stage ap	plication from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABANI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ATE" of this communicati DONMENT of this applica	on to file a reply complying with th tion.	e requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attach	hed EXAMINER'S AMENDMENT a cath or declaration is deficient.	or NOTICE OF	
<ul> <li>5. ☐ CORRECTED DRAWINGS (as "replacement sheets"</li> <li>(a) ☐ including changes required by the Notice of Draft</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Exampaper No./Mail Date</li> </ul>	tsperson's Patent Drawin niner's Amendment / Con	nment or in the Office action of		
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such	CFR 1.84(c)) should be wri ch in the header according	tten on the drawings in the front (no to 37 CFR 1.121(d).	it the back) of	
6. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICA	L MATERIAL must be submitte	ed. Note the	
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Attachment(s)	r □ N.			
1. Notice of References Cited (PTO-892)		ice of Informal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		erview Summary (PTO-413), oper No./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		aminer's Amendment/Comment	•	
Examiner's Comment Regarding Requirement for Deport of Biological Material	oosit 8. 🛭 Exa	aminer's Statement of Reasons for	· Allowance	
	9. 🗌 Oth	er		
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Application/Control Number: 09/763,641

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1, 3-4, 6-10, 13, 16-23, 25, 30-35 and 38-41 are allowed.

The following is an examiner's statement of reasons for allowance: The closest prior art known to the Examiner is listed on the PTO 892 and IDS forms of record. None of the references anticipate or make obvious, *inter alia*, a DC grounded support, wherein the plasma is supplied from an RF power source connected to an electrode opposing the grounded support; and setting the film such that carbon containing groups and Si-H bonds are contained therein and the film has a dielectric constant of 2.55 or less, wherein the oxidizing agent is oxygen, as required by the present Claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Friday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AGG August 27, 2007

ALEXANDER GHYKA

AU 2817